

CTR Employer Survey Report

Thank you for completing your Commute Trip Reduction survey. This report contains the survey results.

Employer Id : E41269

Employer : Comcast

Worksite :

Street : 15815 25th Ave W

Jurisdiction : Unincorporated Snohomish County

Participation : CTR

Status : Affected

Survey Type : Online

Response Rate : 57%

Survey Date : 6/25/2018

Non-Drive Alone & One-Way VMT Rates at this Worksite

Non-Drive Alone Rate : 23.3%

Drive Alone Rate : 76.7%

One-Way VMT per employee : 12.8

Average One-Way distance home to work : 16.0

Employees and Survey Response Information

Reported Total Employees at Worksite : 578

Surveys Distributed : 578

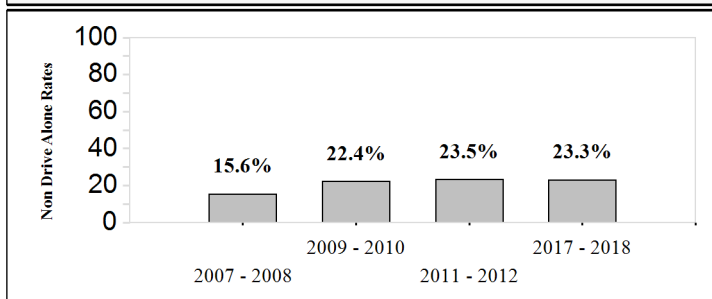
Surveys Returned : 327

Surveys Returned by CTR Affected* Employees : 212

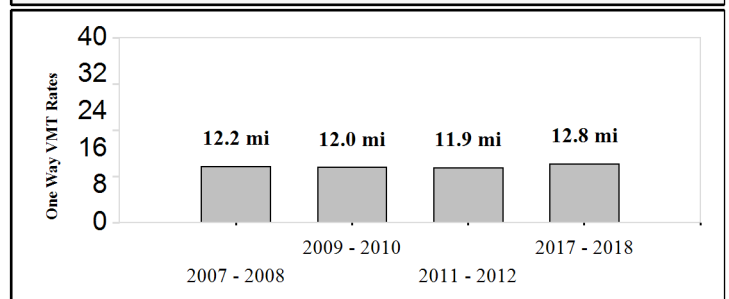
Total Estimated CTR Affected Employees at Worksite : 375

**CTR Affected employees filled out the survey as being full-time and commuting (typically) to work at least twice between 6a and 9a, Monday through Friday.*

Non Drive Alone Rates - ALL Employees



One Way VMT per Employee - ALL Employees



Site History and Targets

Annual Metric Tons CO₂e Pounds CO₂e

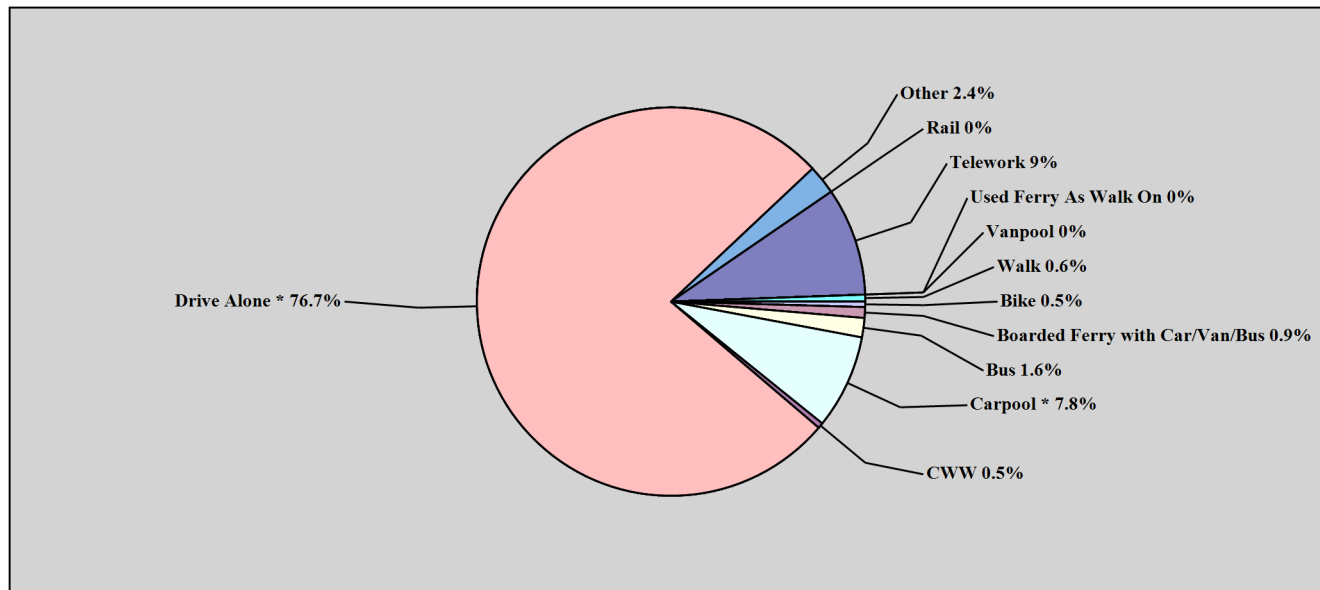
Cycle	Non Drive Alone Rate - All	Non Drive Alone Rate - CTR Affected	Emissions for Surveyed Employees	Estimated Emissions for Total Employment	GHG per Employee's Roundtrip	VMT per Employee - All	VMT per Employee - CTR Affected
2007 - 2008	15.6%	14.6%	513	1039	15.9	12.2	13.2
2009 - 2010	22.4%	25.4%	1000	1214	18.5	12.0	12.0
2011 - 2012	23.5%	28.4%	998	1124	17.1	11.9	12.0
2013 - 2014	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2015 - 2016	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2017 - 2018	23.3%	23.9%	885	1564	23.9	12.8	13.1
Target	21.6%				Target:	10.0	
% Point Change Target:	6.0				% Change Target:	-18.0%	
% Point Change from Baseline:	7.7				% Change from Baseline:	4.9%	

GHG calculations are based on VMT and estimated total round-trip commutes for all employees. Modes that contribute to GHG include driving alone, carpooling, vanpooling, and riding a motorcycle. The use of other modes (e.g., transit, rail, walking, ferry) do not increase a worksite's GHG calculation. For more information about how GHG is calculated, please contact your jurisdiction's representative.

Commute Trips By Mode - All Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

Mode Split - All Employees



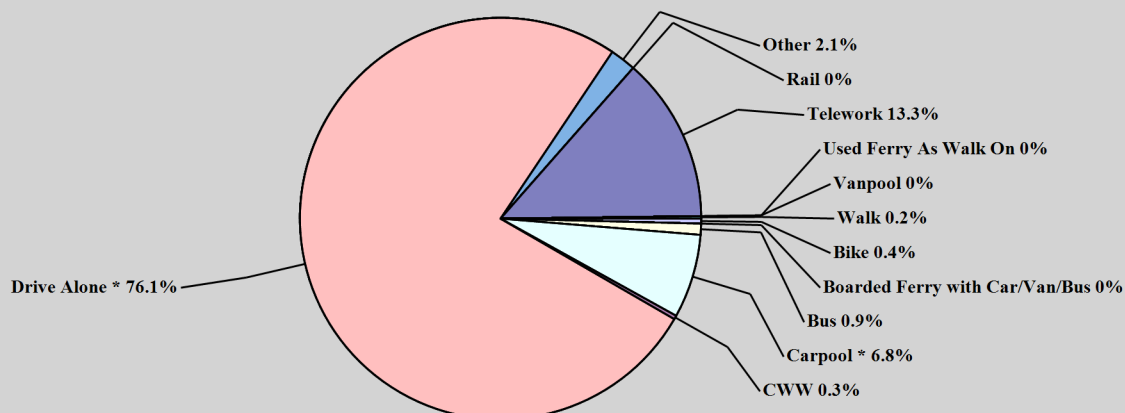
Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	1,194	76.7%	76.5%	262	80.1%	82.0%
Carpool *	122	7.8%	7.0%	32	9.8%	10.1%
Vanpool	0	0.0%	0.0%	0	0.0%	0.0%
Bus	25	1.6%	1.6%	6	1.8%	1.8%
Rail	0	0.0%	0.0%	0	0.0%	0.0%
Bike	7	0.5%	0.2%	2	0.6%	0.8%
Walk	9	0.6%	0.6%	4	1.2%	0.8%
Telework	140	9.0%	9.9%	33	10.1%	11.9%
CWW	7	0.5%	1.8%	3	0.9%	3.1%
Boarded Ferry with Car/Van/Bus	14	0.9%	0.1%	3	0.9%	0.5%
Used Ferry As Walk On	0	0.0%	0.1%	0	0.0%	0.3%
Other	38	2.4%	2.2%	13	4.0%	2.8%

* Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Commute Trips By Mode - Affected Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

Mode Split - CTR Affected Employees



Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	766	76.1%	71.6%	168	79.2%	77.4%
Carpool *	68	6.8%	6.4%	18	8.5%	8.9%
Vanpool	0	0.0%	0.0%	0	0.0%	0.0%
Bus	9	0.9%	1.8%	2	0.9%	2.2%
Rail	0	0.0%	0.0%	0	0.0%	0.0%
Bike	4	0.4%	0.3%	1	0.5%	1.3%
Walk	2	0.2%	0.1%	2	0.9%	0.4%
Telework	134	13.3%	16.8%	31	14.6%	19.5%
CWW	3	0.3%	0.9%	1	0.5%	1.3%
Boarded Ferry with Car/Van/Bus	0	0.0%	0.1%	0	0.0%	0.4%
Used Ferry As Walk On	0	0.0%	0.1%	0	0.0%	0.4%
Other	21	2.1%	2.0%	7	3.3%	3.1%

* Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Alternative Modes - Number of Employees Who Used a Non-Drive Alone Mode:

Non-Drive Alone Number Of Days	Exactly this # of Employees	Exactly this % of Employees	At least # of Employees	At least % of employees
0 Day	238	73%	327	100%
1 Days	7	2%	89	27%
2 Days	6	2%	82	25%
3 Days	8	2%	76	23%
4 Days	28	9%	68	21%
5 Days	35	11%	40	12%
6 or More Days	5	2%	5	2%

Count by Occupancy of Carpools and Vanpools

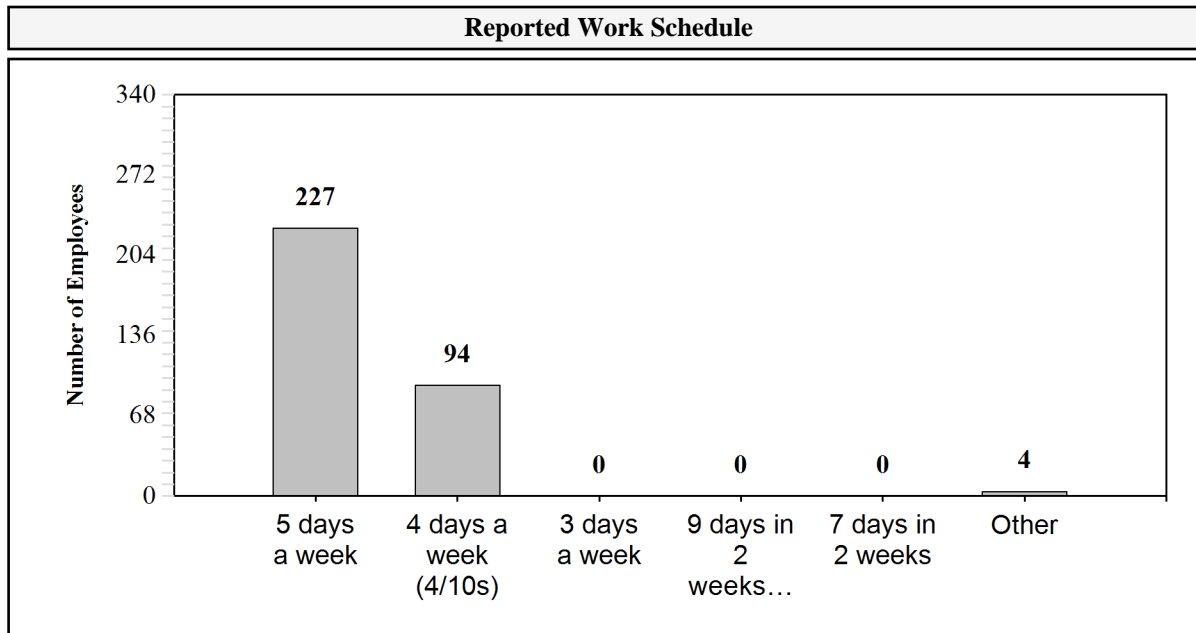
Q.5 If you used a carpool or vanpool as part of your commute, how many people (age 16 or older) are usually in the vehicle?

Ridesharing Occupancy	Mode	Response Count
2*	Carpool	114
3	Carpool	0
4	Carpool	4
5	Carpool	0
>5	Carpool	4
<5	Vanpool	0
5	Vanpool	0
6	Vanpool	0
7	Vanpool	0
8	Vanpool	0
9	Vanpool	0
10	Vanpool	0
11	Vanpool	0
12	Vanpool	0
13	Vanpool	0
14	Vanpool	0
>14	Vanpool	0

* Motorcycle-2 counted with Carpool-2 for this table.

Reported Work Schedule - All Employees

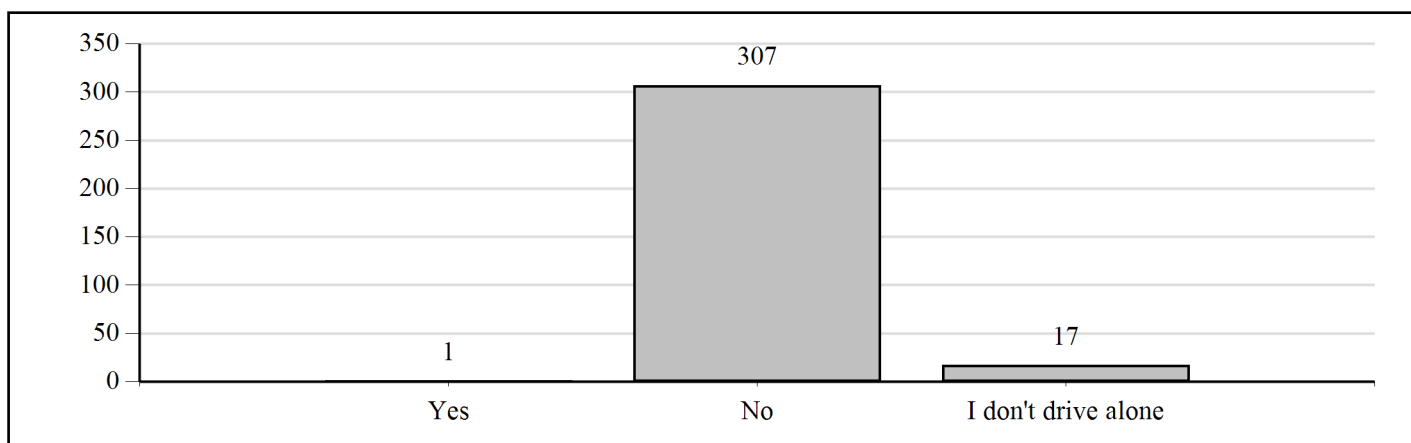
Q.8 Which of the following best describes your work schedule?



Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	227	69.8%
4 days a week (4/10s)	94	28.9%
3 days a week	0	0%
9 days in 2 weeks (9/80)	0	0%
7 days in 2 weeks	0	0%
Other	4	1.2%

Parking and Telework

Q.9: On the most recent day that you drove alone to work, did you pay to park? (Mark "yes" if you paid that day, if you prepaid, if you are billed later, or if the cost of parking is deducted from your paycheck.)



Q.10: How many days do you typically telework?

Telework Frequency	# of Responses	% of Responses
No Answer/Blank	4	1.2%
I don't telework	244	74.6%
Occasionally, on an as-needed basis	35	10.7%
1-2 days/month	9	2.8%
1 day/week	4	1.2%
2 days/week	1	0.3%
3 days/week	30	9.2%

Reasons for driving alone to work/not driving alone to work
Q11. When you do not drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
Other	84	16.5%
To save money	77	15.1%
To save time using the HOV lane	62	12.2%
I have the option of teleworking	56	11.0%
Driving myself is not an option	46	9.0%
Environmental and community benefits	38	7.5%
Financial incentives for carpooling, bicycling or walking.	37	7.3%
Personal health or well-being	37	7.3%
Free or subsidized bus, train, vanpool pass or fare benefit	22	4.3%
Cost of parking or lack of parking	21	4.1%
Emergency ride home is provided	15	2.9%
Preferred/reserved carpool/vanpool parking is provided	13	2.5%
I receive a financial incentive for giving up my parking space	2	0.4%

Q12. When you drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
I like the convenience of having my car	210	28.2%
Riding the bus or train is inconvenient or takes too long	187	25.1%
My commute distance is too short	95	12.7%
Family care or similar obligations	78	10.5%
Other	72	9.7%
My job requires me to use my car for work	41	5.5%
Bicycling or walking isn't safe	38	5.1%
I need more information on alternative modes	19	2.5%
There isn't any secure or covered bicycle parking	6	0.8%

Commute Mode By ZipCode for All Employees

Q6. What is your home zip code?

Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98204	32	9.79%	112	23	0	0	4	0	0	0	9	0	0	0	9
98087	22	6.73%	91	9	0	0	0	0	0	0	0	0	0	0	2
98270	21	6.42%	61	5	0	3	0	0	0	5	23	0	0	0	0
98208	20	6.12%	66	14	0	0	5	0	0	0	0	1	0	0	4
98203	17	5.20%	69	7	0	2	0	0	0	0	5	0	0	0	1
98201	15	4.59%	63	0	0	0	0	0	0	0	5	0	0	0	5
98223	15	4.59%	40	17	0	0	0	0	0	0	12	0	0	0	0
98258	15	4.59%	52	0	0	0	0	0	0	0	18	3	0	0	1
98037	13	3.98%	46	14	0	0	0	0	0	0	0	0	0	0	1
98012	12	3.67%	49	0	0	0	4	0	0	0	5	0	0	0	0
98026	10	3.06%	35	4	0	0	0	0	0	1	1	0	0	0	3
98271	10	3.06%	38	4	0	0	0	0	0	0	6	0	0	0	0
98036	9	2.75%	41	0	0	0	0	0	3	0	0	0	0	0	2
98021	7	2.14%	29	0	0	0	0	0	0	0	4	0	0	0	0
98133	7	2.14%	38	0	0	0	0	0	0	0	0	0	0	0	0
98290	7	2.14%	23	1	0	0	0	0	0	0	4	0	0	0	5
98020	6	1.83%	28	0	0	0	0	0	0	0	0	0	0	0	0
98028	5	1.53%	23	0	0	0	0	0	0	0	0	0	0	0	0
98155	5	1.53%	22	0	0	0	0	0	0	0	0	0	0	0	0
98034	4	1.22%	14	0	0	0	0	0	0	0	6	0	0	0	0
98272	4	1.22%	21	0	0	0	0	0	0	0	0	0	0	0	0
98117	3	0.92%	11	0	0	0	5	0	0	0	0	0	0	0	0
98252	3	0.92%	13	0	0	0	0	0	0	0	0	0	0	0	0
	2	0.61%	8	0	0	0	0	0	0	0	0	0	0	0	0
98006	2	0.61%	5	0	0	0	0	0	0	0	4	0	0	0	0
98023	2	0.61%	5	0	0	0	0	0	0	0	5	0	0	0	0



Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98031	2	0.61%	10	0	0	0	0	0	0	0	0	0	0	0	0
98043	2	0.61%	4	3	0	0	2	0	0	2	0	0	0	0	0
98072	2	0.61%	5	0	0	0	0	0	0	1	0	0	0	0	3
98102	2	0.61%	9	0	0	0	0	0	0	0	0	0	0	0	0
98103	2	0.61%	10	0	0	0	0	0	0	0	0	0	0	0	0
98115	2	0.61%	8	0	0	0	0	0	0	0	0	0	0	0	0
98119	2	0.61%	9	0	0	0	0	0	0	0	0	0	0	0	0
98125	2	0.61%	5	0	0	0	5	0	0	0	0	0	0	0	0
98199	2	0.61%	10	0	0	0	0	0	0	0	0	0	0	0	0
98273	2	0.61%	0	0	0	0	0	0	0	0	10	0	0	0	0
98275	2	0.61%	9	0	0	0	0	0	0	0	0	0	0	0	0
98282	2	0.61%	5	5	0	0	0	0	0	0	0	0	0	0	0
98284	2	0.61%	5	4	0	0	0	0	0	0	0	0	0	0	0
98296	2	0.61%	9	0	0	0	0	0	0	0	1	0	0	0	0
98005	1	0.31%	5	0	0	0	0	0	0	0	0	0	0	0	0
98008	1	0.31%	4	0	0	0	0	0	0	0	0	0	0	0	0
98011	1	0.31%	5	0	0	0	0	0	0	0	0	0	0	0	0
98029	1	0.31%	5	0	0	0	0	0	0	0	0	0	0	0	0
98030	1	0.31%	4	0	0	0	0	0	0	0	0	0	0	0	0
98033	1	0.31%	5	0	0	0	0	0	0	0	0	0	0	0	0
98042	1	0.31%	4	0	0	0	0	0	0	0	0	0	0	0	0
98052	1	0.31%	5	0	0	0	0	0	0	0	0	0	0	0	0
98053	1	0.31%	5	0	0	0	0	0	0	0	0	0	0	0	0
98107	1	0.31%	5	0	0	0	0	0	0	0	0	0	0	0	0
98118	1	0.31%	0	0	0	0	0	0	0	0	5	0	0	0	0
98168	1	0.31%	4	0	0	0	0	0	0	0	0	0	0	0	0
98198	1	0.31%	0	0	0	0	0	0	0	0	5	0	0	0	0
98226	1	0.31%	5	0	0	0	0	0	0	0	0	0	0	0	0
98236	1	0.31%	1	0	0	0	0	0	4	0	0	0	0	0	0



			Weekly Count of Trips By Mode												
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98249	1	0.31%	0	0	0	0	0	0	0	0	0	0	4	0	0
98251	1	0.31%	5	0	0	0	0	0	0	0	0	0	0	0	0
98260	1	0.31%	0	0	0	0	0	0	0	0	2	0	0	0	2
98274	1	0.31%	5	0	0	0	0	0	0	0	0	0	0	0	0
98287	1	0.31%	4	0	0	0	0	0	0	0	0	3	0	0	0
98292	1	0.31%	2	0	0	0	0	0	0	0	2	0	0	0	0
98310	1	0.31%	0	0	0	0	0	0	0	0	0	0	5	0	0
98363	1	0.31%	0	0	0	0	0	0	0	0	0	0	5	0	0
98374	1	0.31%	1	4	0	0	0	0	0	0	0	0	0	0	0
98375	1	0.31%	4	0	0	0	0	0	0	0	0	0	0	0	0
98376	1	0.31%	0	4	0	0	0	0	0	0	0	0	0	0	0
98387	1	0.31%	2	2	0	0	0	0	0	0	0	0	0	0	0
98404	1	0.31%	0	0	0	0	0	0	0	0	4	0	0	0	0
98405	1	0.31%	5	0	0	0	0	0	0	0	0	0	0	0	0
98424	1	0.31%	5	0	0	0	0	0	0	0	0	0	0	0	0
98444	1	0.31%	0	0	0	0	0	0	0	0	4	0	0	0	0